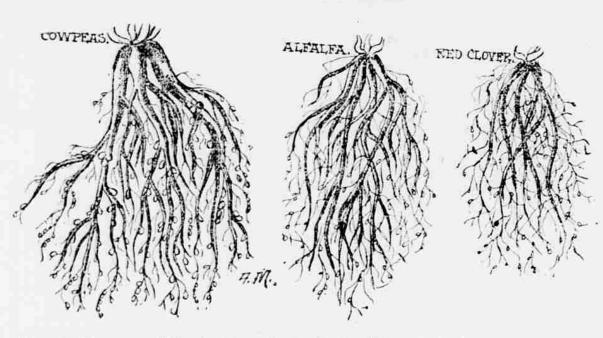
RESULTS OF EXPERIMENTS IN PLANT FERTILIZATION SHOWN IN MISSOURI'S EXHIBIT AT THE WORLD'S FAIR



The roots of the cowpea, alfalfa and red clover, showing tubercles which contain the ultrogen, the fertilizing prop-

Commissioner Hall Says Cowpeas, Alfalfa and Clover Are Best for | and far surpasses timothy. The chemical Enriching the Soil—Cost of Artificial Process Too Great for Average Farmer and Benefits Are Not Lasting—Must Pay for Itself and Produce a Revenue at the Same Time.

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Itself and Produce a Revenue at the Western and Southern States, is actional to be presented in the Same Indianal Contains Indian

For a number of years the Agricultural Pegartiment has been making tests at the various experimental stations throughout the United States as to the beat method of reclaiming worn-out lands. The cost of artificial fertilizers is too great for the average farmer, and the result is not nationality. The fertilizer must pay for itself and yield a revenue to the farmer at the same time. The process of content to the farmer at the same time. The value of clover and other legiminous crops in increasing soil fertility was early recognized, but the causes which exacts the same time. The process of fermentation was recognized in the manufacture and preparation of fertilizers, but the causes which work in word of garbeins and close study, the chemical surpedients and close study, the ch

work. It was made to last through eter-nity. It was not made for one generation. The man who shows the soil by taking from it his living and not replacing what he taken is a third and not only that, he is fiving in the tace of Providence.

be taken, is a thief and not only that, he is fiving it the face of Providence.

"Miscourt soil if reflated by two crops of corn and one of wheat, and then fellowed either by a crop of cowpeas, sitalfa or red clover will last for ages. It will be fish as ferified in a thousand years as it is now, and rethaps more go.

"It is a good soil renovator, because it has two representations of a purchaser of seed." "Cowpean may be sown in corn at the last working, making two crops on the same land in the same season, and one that may father homestcaded fifty years ago, and I am harvesting large crops from it every year.

LAND WORN OUT.

"The great trouble with the majority of the farmers is that they will plant corn or wheat on the same piece of land cultiniously for years and years. The land becomes worn out. The humbs of the soil becomes exhausted and the crop in a failure because the ground and because he does not reap a large crop in condemns the land and the use of fertilizers.

"Now, if he would only plant a crop of cowpeas, or sifelfa or red clover he would have been windered as a land renovator.

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in that, he not be obtained and maintained. So prolife:

POISON NEMESIS OF JANE TOPPAN

Woman Who Poisoned Thirty-One Persons Is Now Wasting Away Insane-Doctors Say the Extraordinary Features of Her Case Are Unique in Alienism.



Boston, Aug. 13.—Sitting to-day with Jane Toppan in her caged room in the and on the expresse of a bright and logical fact. The households there some chanted their song of vengeance to Queen Clyternestrals wretched son.

Their presence in the Yankee woman's chamber strangely reconciles ancient mythology with New England fact.

To the Massachusetts poisoner as to the Greek matricide the terrible sisters have appeared to exact blood forfest at completeness in a fate word and inexorable beyond human power to conceive.

The coming of Nemesis to the wretched woman in the Taunton asylum is a very recont event, dating but a few weeks since.

For twenty-five years since Toppan had

as a nurse have given her figure a certain stoderness which impresses the chance observer with a comfortable and pleasant sensation, calling up as it does a vision of those henevolent ministrations which are responsible for the peculiarity—the ceaseless bending over innumerable sick beds, the heavy lifting of braway and helpless sufferers, the continual stooping to catch the delirious plaints of the fever-stricken. These commot place libistrations truthfully describe Jane Toppan, a very commonpince-looking woman, but one whose case is, nevertheless, unique in all recorded human history.

cuse is, nevertheless, imique in all recorded human history.
Unique in all the annals of crime and ordineovered in all the vague allusions to the unnatural vices of perverted human instinct which have come down from decadent civilizations of the past are the revolting dreumstances attendant upon the career of this exceedingly amiable-appearing trained nurse.

At the feet of this New England scinster Allbindes himself might sit in all humility and from her lips learn new and strange ways to sin, and from her the bergins might have taken become in certain exquisite and subtle details in the art of poisoning

HER WERD IMAGINATION.

HER WEIRD IMAGINATION Originator and past master of vices unnamed and unnamable, possessed with an imagination as morbid as D'Annunzio's, Jane Toppan is, for all that, ethnologically speaking, a true and genuine Yankee

coman. Unlike her distinguished compects, and there is in her blood thinks her distinguished compects and cient and modern, there is in her blood no strain of an effect and decadent an-cestry sated with the sense of beauty, glutted with overlindulgence, and driven to unnatural vices in the melancholy quest for the absolute and ultima Thule of hu-rhan sensition. than sensation.

For Jane Topan's revolting crimes and still more revolting vices there may not be offered the excuses of profligate poets.

be offered the excused and Princes.

She is by hirth and breeding in her physiclogy and in her physicgnomy a typical New England woman of the industrious

system of criminology perfected by Lom-broso have falled to detect in her a single evidence of inherent criminality.

Until the appearance of her delusion, a few weeks ago, it has been an open ques-tion with jurists and scientists alike whether Jane Toppan was or was not in-sane.

tion with furists and scientists alike whether Jane Toppan was or was not insane.

Although she was committed more than two years ago to the Taunton Asylum as a life prisoner, and though she is registered as suffering from "moral insanity," there has everywhere been a feeling that justice was defeated, and that Jane Toppan should have paid with her life for her long series of crimes.

Indeed, the argument that she is not "morally insane" has had no stronger advocate than Jane Toppan herself, who since here incarceration has taken a vivacious interest in her case and in the study and researches of psychiatry.

"I don't appear like these other patients," she writes to Doctor Henry R. Stedman, the eminent altenist, "I can read a book intelligenty, I don't have had thoughts, so I don't see where moral degeneracy comes in."

There is now no doubt, however, that Jane Toppan is, and has been for more than a quarter of a century, insane, though her malady is of such a peculiar and heretofore unheard of order that it left her intellectual faculties absolutely unimpaired until a very short time ago.

KILLED THOSE SHE LOVED

KILLED THOSE SHE LOVED A perfectly normal and natural woman ally (for her best friends never dreamed of such a thing, though her crimes cover a period of twenty years, Jane Toppan's

a period of twenty years, Jane Toppan's outwardly placid life was forn with one great and secret and insatiable passion—the slow murder by poison of those whom she loved best.

With the exception of her foster sister, all of her victims were either her patients or the families or her natients. In her ministrations about their sick beds she invariably grew fond of all her patients. When the fondness reached the stage of a deeper affection site adopted the very paradexical method of dosing them with deletrious drugs to impede their progress loward speedy recovery.

With innumerable of the hundreds of acopie whom she nursed in these twenty years Jane Toppan's feelings did not grow beyond what might be called the fliration stage.

beyond what might be called the flirtation stage.

Before her affection had time to assume the full strength of passion she had grown thred and satisfied. For some uncanny research the bolson draught was discontinued and she bent every energy (in a bonn fide effort) to win the patient back to health and strength.

of Lowell the husband of Miss Toppan's foster sister.

Soon after the death of Mrs Brigham, as a result of toison administered by her relative, the hereaved husband was stricken by a similar malady. Miss Toppan, who had been visiting the family remained to nurse her wildwed brother-in-law.

For a long time he lingered, his condition varying from day to day, sometimes reaching almost the point of death, then taking a sudden change for the better and rulte as sudden the new form the better and rulte as sudden the Name of the better and rulte as sudden the Name of the State of the State of the State of the Name of

BROTHER-IN-LAW RECOVERED. It was a long game which Mrs. Toppan played with her brother-in-law, and in the

Boston, Aug. 13.—Sitting to-day with
Jane Toppan in her cased room in the
Taunton Instance Asylum are the same
grim, brooding Fates who sat so long axo
in the adytum of Apollo's temule and
chanted their song of vergeance to a longen
Chytennestra's wretched son.

Their presence in the Yannese woman's
chamber strangedy reconsides ancient
mythology with New England fact.

To the Massachusetts poleoner as to the
Greek marticle the terrible sisters have
appeared to exact blood forfest ac compound interest, and to work supero compound interest, and to work super

Simmons Hardware 6

BROADWAY STORE.

A Great Clearance Sale Spoons and Forks

This sale furnishes an opportunity for housekeepers and people planning for World's Fair crowds to lay in a stock of tableware at unusually little cost.

Hach piece is made of SOLID NICKEL SILVER-won't wear off-can't turn brassy. When we say there

are 600 dozen pieces in the lot at about half price it means that every housekeeper, hotel, boarding-house and restaurant keeper should come and take advantage of this sale. This is one of the biggest bargain events of the entire year, and it will pay you to buy now for future needs.

Ten spoons, per dor., only 50c Per set of six Medium Forks, dozen ... \$1.00 Set of six Dessert Forks, dozen \$1.00

Set of six50c Soup Ladies, about 25 dozen-5 or 6 different patterns to select from. Price each, in satin lined box, only .. . 50c

Water Tumbiers. (Third Floor.)



onade Glasses. great variety of shapes and sizes, 60c to \$1.25 per doz. Ice Tea and Lemonade Pitchera of plain, highly polished glass, at 30c. 40c. 50c and 60c each.

Ice Cream and Fruit Saucers to match, \$2.00 and \$2.50 per dozen. . Fancy Glass Ice Tubs, very

iseful and ornamental, only 15c and 25c each.

Automobile Supplies.

Automobile owners who in the past have experienced difficulty in obtaining Automobile Supplies should give us a trial.

We now carry in stock a large assortment of Automobile Supplies and will add to our stock, from time to time, such articles as experience teaches us there is a demand for. We have Lamps, Headlights, Hampers, Horns, Goggles, Gloves, Caps, Leggins, Rubber Covers and Lap Robes, Bells, Clocks, Oil Cans, Wrenches, Screw Drivers, Lifting Jacks and tools of all kinds.

Refrigerators at 10 Per Cent Discount.

200 经营业的基本的 一天 医中心

anything else, but get a good Refrigerator. All of our Glass and Tile-Lined Refrigera. tors now going at -10 per cent less than regular prices. They are air-tight, noncorrosive and incapable of absorbing odors, gas or moisture. It's an

event to be able to buy such fine Refrigerators at 10 per cent discount, and an early purchase is advised.

Bargains in Lawn Mowers, Hose, Etc.

we will place on sale a good ball - bearing. easy-running Lawn Mower for only \$2.50

Cotton Covered Hose.

For Monday only we offer 2,000 feet of first quality cotton covered rubber lined Garden Hose at the following low price: This hose is tested for heavy pressure, and fully guaranteed—regular price for 50-foot lengths, \$6.00 -- our special price tomorro v for 50 feet, complete with Spray Nezzle, only ... \$4.00

Coal Shovels for Less Than Vsual.

Only a matter of a few short months until a coal shovel will be a necessity in every home. Here's a chance to get one cheap. Good grade Coal Shovels, worth \$1.00 each, choice to-50c

\$8.00 Suit Cases for only \$5.00.

(Second Floor) Solid Leather Suit Cases-

Hand-sewed, linen-lined, heavy re-enforced corners, sewed leather handle; some with straps, others with spring bolt fastenings — w t \$8.00 each. Our special price, \$5.00

Brass Frame Mirrors, \$1.50. Imported Coffee Machines -Every housekeeper should have one-makes good coffee and keeps it good until used. Prices range from

53.00 to \$10.00.

that such a woman's brain is sound for soful nurse.

TRUSTED BY ALL

Families who employed her once sent for her over and over again, and it was this very confidence and respect which she enjoyed which made her so long immune from the punishment which an autopsy the anythone of her earlier victims would wrong; that she knew it was wicked and uniswing for the constant of the control of the control of the carrier victims would wrong; that she knew it was wicked and uniswing for the code so but that she her to do so; but that she here it was wicked and wrong; that she knew it was wicked and uniswing for the code so; but that she here in telescents in faculties normal and altered to set the faculties normal and altered to set the property of th

He was a fine game which Mr. Gippan in the control of the most awful away to be breast opposite the control of the magnanimously allowed him to the control of the control

called sale to her positive return to fit.

During the first year of her life at the asylum, according to the attendant rhyrician, she was as she had always been, sociable, quiet, cheerful, amiable and sociatie, quet, cheeriu, amiable and helpful.

She spent much time in reading, her favorite books being popular scientific works and the standard novels.

Of the latter Kipling is her favorite, followed by Scott, Dickens, Marie Corelli and, what should not at all be surprising. Mrs. Endeliffe.

In her liking for the lurid horrors of the latter writer, however, Jane Toppan has a world of sympathizers of every grade of intellectual culture, and the avoidity with which she reads the books of this past master of literary ghoulishness has therefore, no special significance.

very confidence and respect which she enjoyed which made her so long immunes
from the punishmen; which an autopsy
upon any one of her earlier victims would
have brought so quickly.

So great was the confidence and respect
paid her that the families of her victims,
even where two or three and in one case
four had died under circumstances so obviously strange as to excite suspicion on
the part of the attending physicians,
steadifiedly strange as to excite suspicion on
the part of the attending physicians,
steadifiedly refused to have an autopsy
considering it a gratuitous affront to a
tipon her own testimony and that of
typosticenses in the persons of the famtisy and friends of her doomed victims, her
conduct during these fatal illnesses passes
human understanding.

They usually were allowed to linger in
terrible arony for about two days, and on
the third leath was mercifully allowed to
come, although in its most awful aspect.
Then Jane Toppan worked over her victim
"like a Topjan," as she herself expresses
it, feigning every effort to bring him or
her back to consciousness; all the while
enjoying a foretaste of the wild and sestret joy which the impending end to
the chamber of sorrow, she crept away to her
then when all was over, leaving the
ENTRAORDINARY CONFESSION.
In the Taunton Asylum Jane Toppan's
remarkable screnity of character had
practically remained unshaken and unchanged until the appearance of her Nemesis in the shape of the poisoned dish.

EXPERT JUDGMENT.

These weeks and will be
goes on is what is to be expected, and will
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The washen of the poisoned dish.

Make All Kinds of Combinations With Other Lobbics to Gain Approprintions From Legislature.

Guthrie, Ok., Aug. 12.—Oklahoma has seven educational institutions, maintained wholly or in part at the expense of the Territory. Each institution is in a different portion of the Territory, and forms the nucleus for a concentration of sectional price and ambition.

Once every two years these schools are represented by lobbies at the Legislature, which heretofore have not hesitated to enter into combinations with lobbies representing other and sometimes corrup; interest, for the purpose of securing the enactment of legislature these schools has a facilities and influence of the respective schools. At the last two or three pessions of the Legislature these schools have been sometimed by a subjective schools. At the last two or three pessions of the Legislature these schools have been some last the summer, and the credit all belongs to your Golden Medical Discovery. I can't express may many thanks to Dr. Pierce for his remove, for it did so much for me. Words can set the pessions of the Legislature these schools have the summer, and the credit all belongs to your Golden Medical Discovery. I can't express may many thanks to Dr. Pierce for his remove, for it did so much for me. Words can set the procession of the legislature these schools. The procession of the legislature these schools are represented by its procession. The mouth of the procession of the purpose of securing the securing the securing the source of the procession of the legislature these schools. The procession of the legislature these schools are represented by its procession. The mouth of the procession of the securing the source of the procession of the legislature the securing the securing the securing the procession of the securing the securing the source of the procession of the securing the securing the source of the procession of the securing the securing the source of the procession of the securing the securing the source of the procession of the securing the source of the procession of the securing the source of the procession of the sourc ferent portion of the Territory, and forms the nucleus for a concentration of sec-tional price and ambition. ness has, therefore, no special significance.

IMPAIRMENT OF BRAIN.

In the second year there began to take place a certain physiological impairment of the brain, which up to this time had been sound.

To say that the brain of a woman confined for life in an asylum for the criminal insane—a woman who is the confessed murderess of thirty-one people and is declared by the greatest alienists in the world to be "morally insane"—to say that the legislature have appro
Bince 1897 the accommendation of securities are represented by lobbies at the Legislature.

Once every two years these schools are represented by lobbies at the Legislature.

Which heretofors have not hesitated to enter into combinations with lobbies represented by lobbies at the Legislature.

To say that the brain of a woman confined for life in an asylum for the criminal linears—a woman who is the confessed murderess of thirty-one people and is declared by the greatest alienists in the world to be "morally insane"—to say

Bince 1897 the Legislatures have appro-

\$22.90

AUG. 14 Return September 30, by Extension.

Stopovers at Magara Falls, New York City, Washington and other points at alightly higher rates. Choice of routes and cheap side trips.



"About ten years ago I began to be afflicted with stomach trouble, also diarrhea," writes Mr. Wm. Waltera of Antrina, Mo. "In warm weather if grew worse, until it would throw me into a cramping shill. Was troubled so often that I sometimes thought my.

bowels and stimulate the sluggish lives.